

FOOD
STORAGE

REARING

PONDS

STA 10+00

STA 11+78.33

STA 13+00
N 400

STA 13+16
N 194.3

STA 13+16
N 78.5

*Cap. of pipe = 13,000 gpm
to go from oil
ponds to lagoon
8,000 gpm for
6,000 gpm for
lagoon*

*Can increase lagoon
capacity of lagoon*

SEE SHT. 2
FOR CONTINUATION "B"

Proposed lagoon.

*Generally they
will do it over
bould at a time.*

*do they in the
lagoon to limit*

*Vol = 50 ft. wide
2 to 1 side
125 ft long.*

*Will add another lagoon
if needed.*

Proposed adult
holding pond.

NE

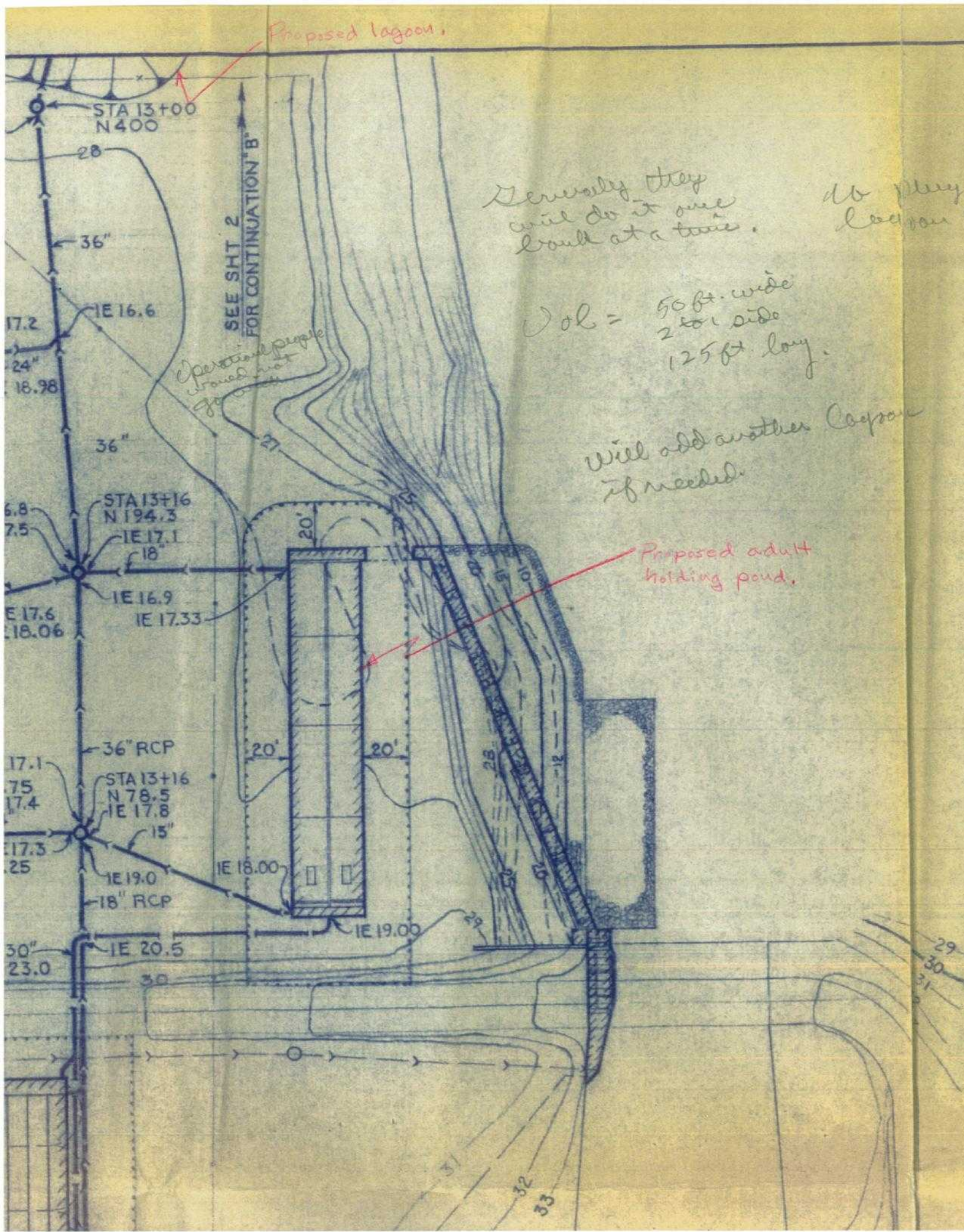
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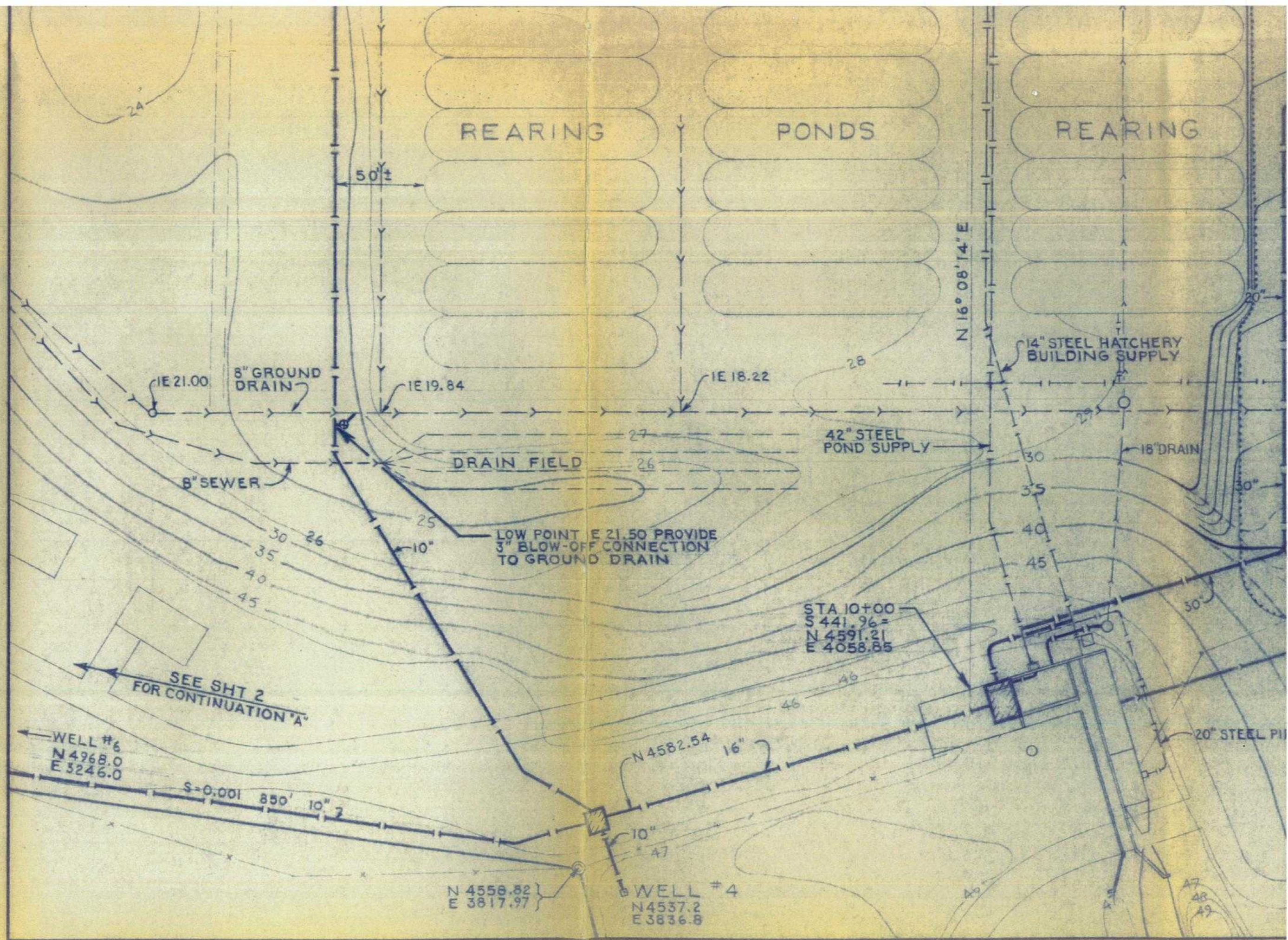
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REARING

PONDS

Existing Foster-Lucas
Rearranging Ponds.

14" STEEL HATCHERY
BUILDING SUPPLY

REMOVE & STORE 20"
GATE VALVE & EL 18.6
CAP SUPPLY SIDE W/ R 1/4

STA 13+16
S 380.84
IE 30.00

LEGEND

NEW

EXISTING

CONTOURS

SUPPLY

DRAIN

STRUCTURES

MANHOLES

LIMITS OF GRAVEL SURFACING

LIMITS OF RIPRAP

20" STEEL PIPE

STA 12+63

1" = 50'

SHT NO DRAWING NO
1 IF-WN-257A-

SUBMITTED:

REGIONAL ENGR.

REVIEWED:

RECOMMENDED:

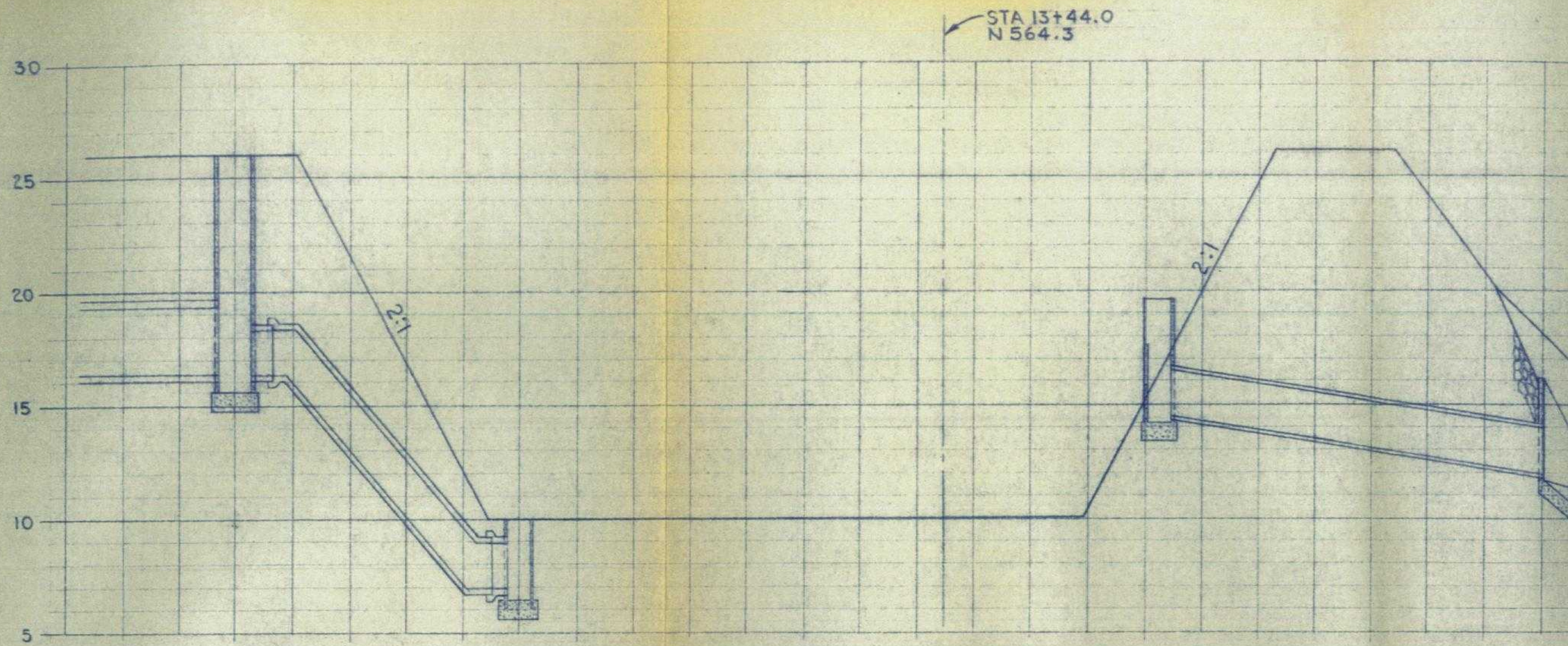
REGIONAL DIRECTOR

W. O. APPROVAL:

DATE:

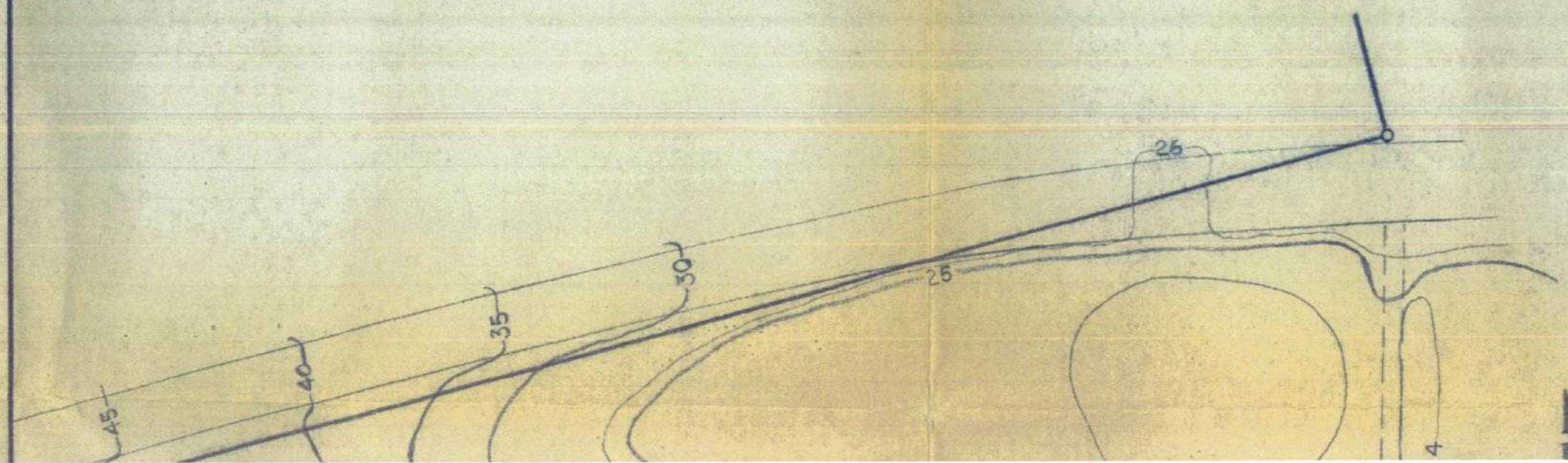
FISH
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PORT

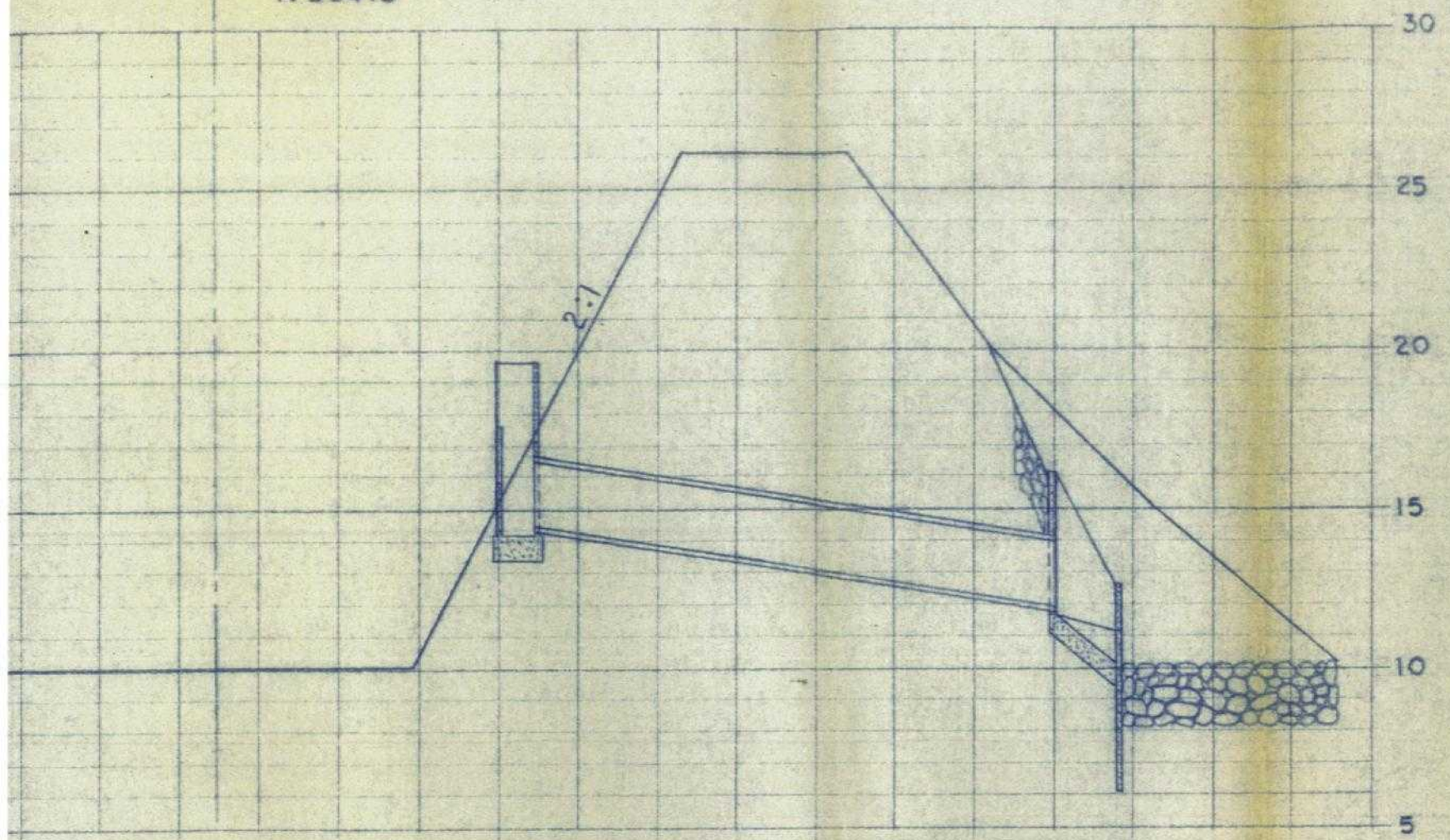


PROFILE THRU LAGOON

HOR 1" = 20'
VERT 1" = 5'

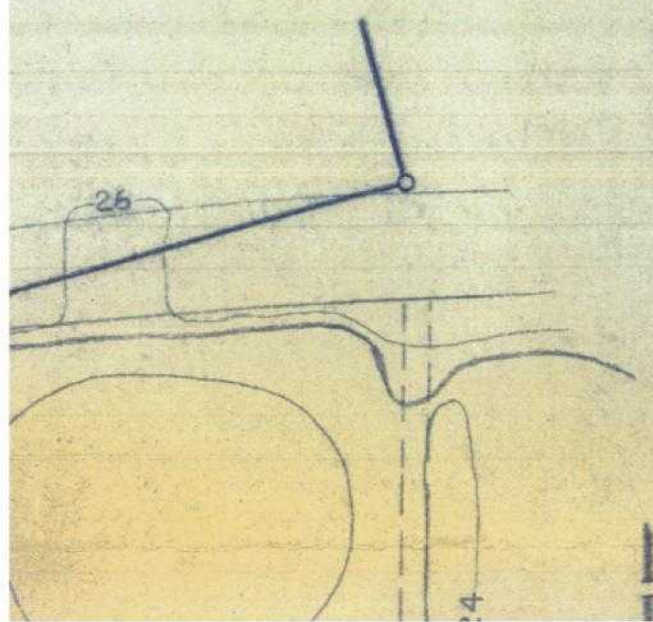


STA 13+44.0
N 564.3



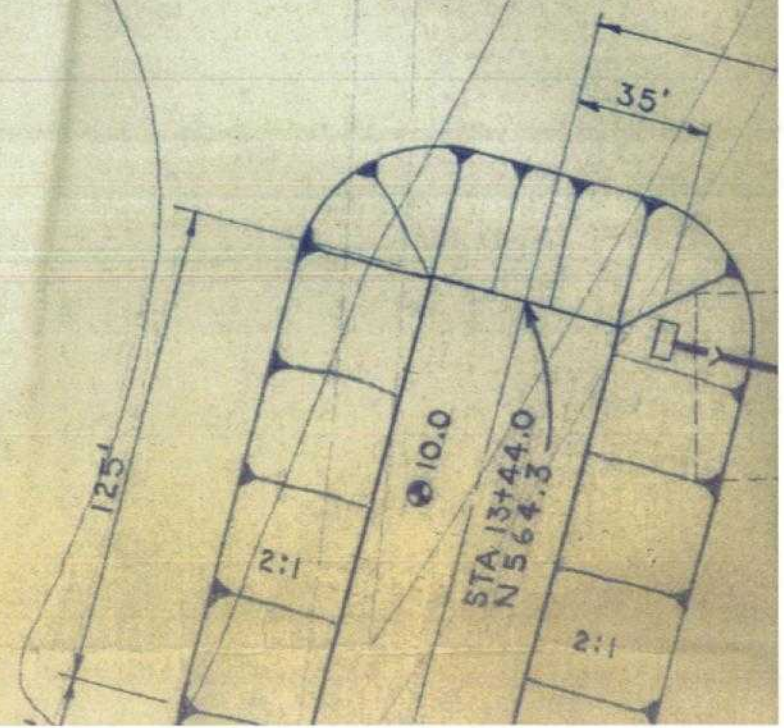
E THRU LAGOON

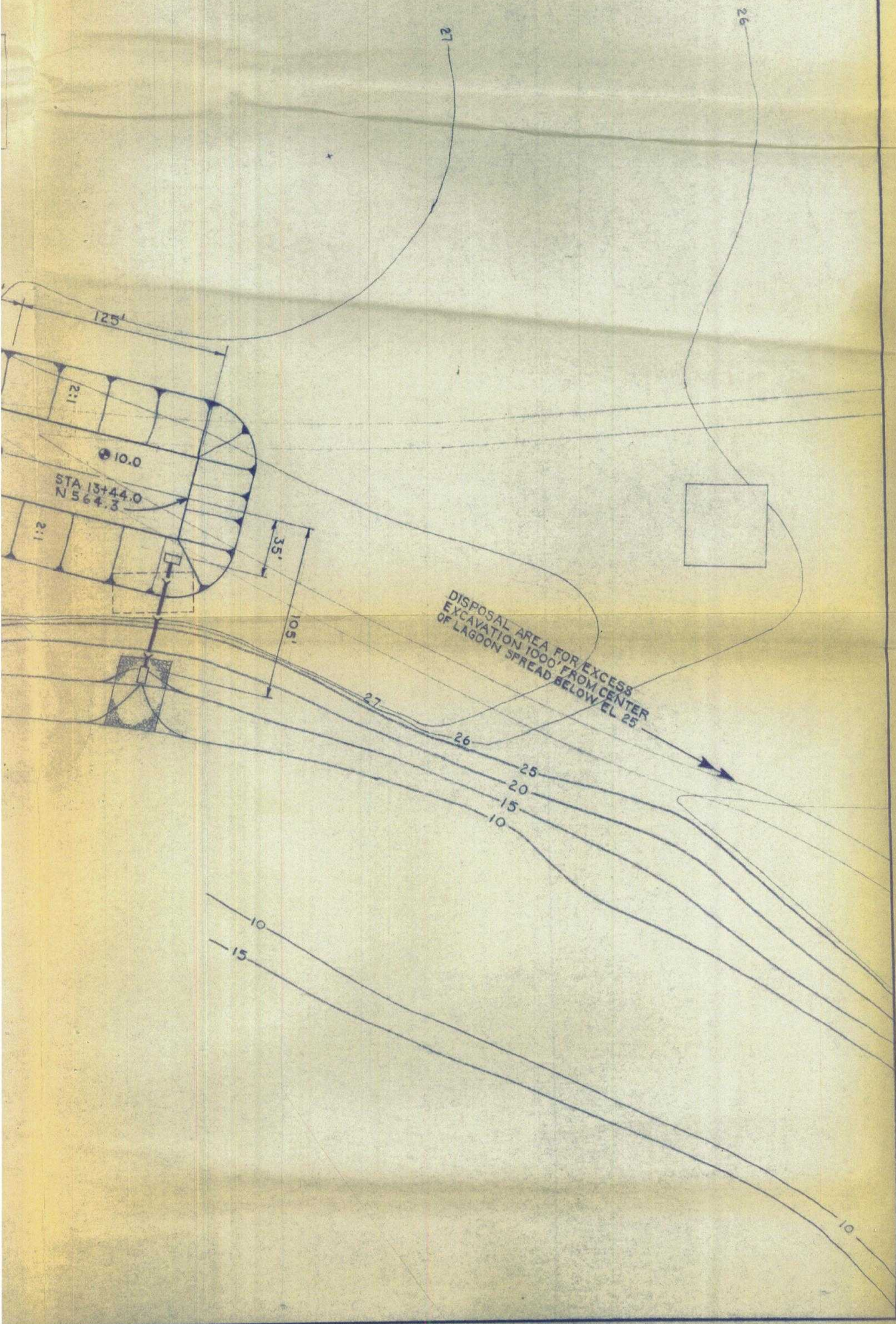
" = 20'
" = 5'

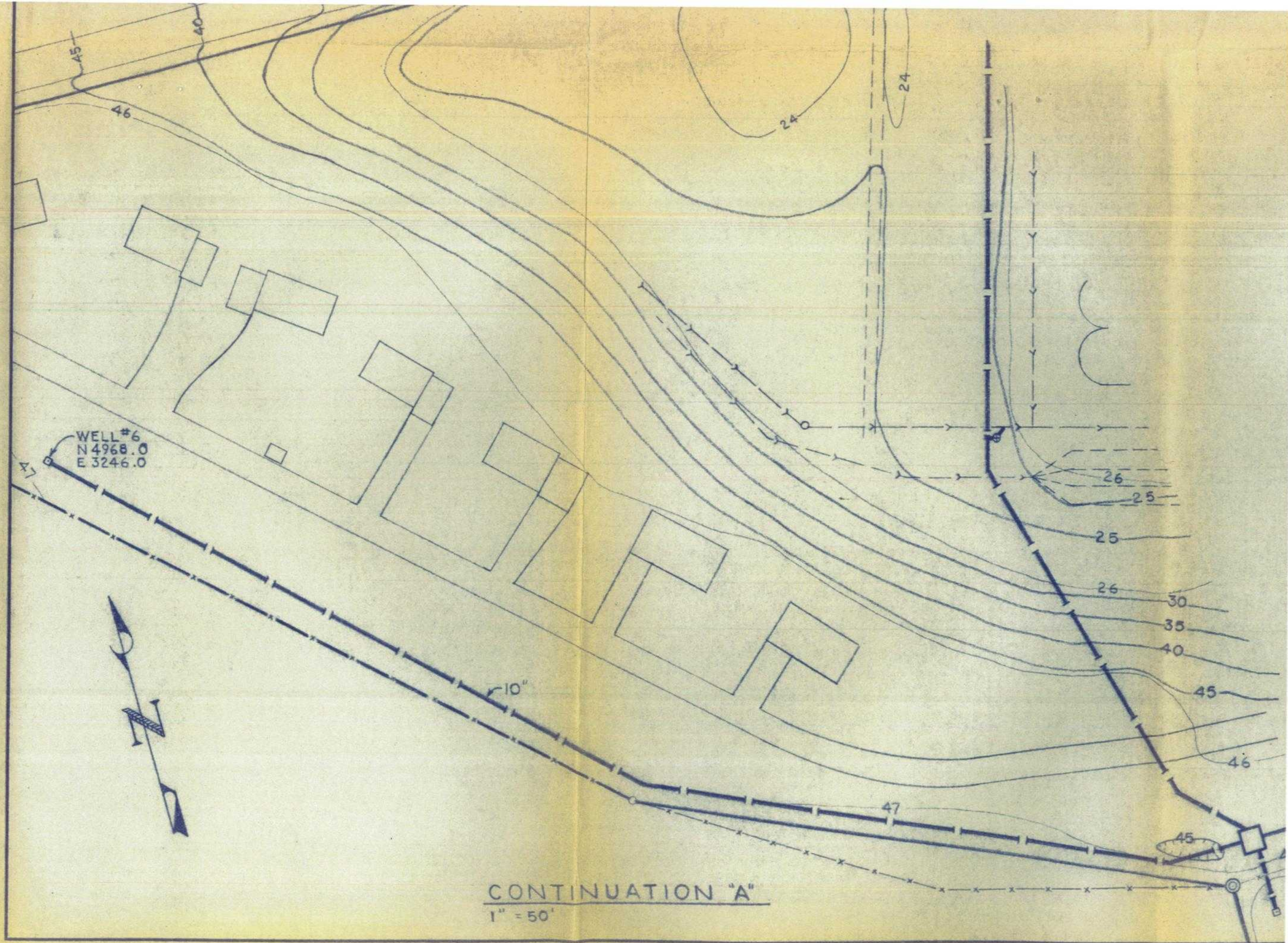


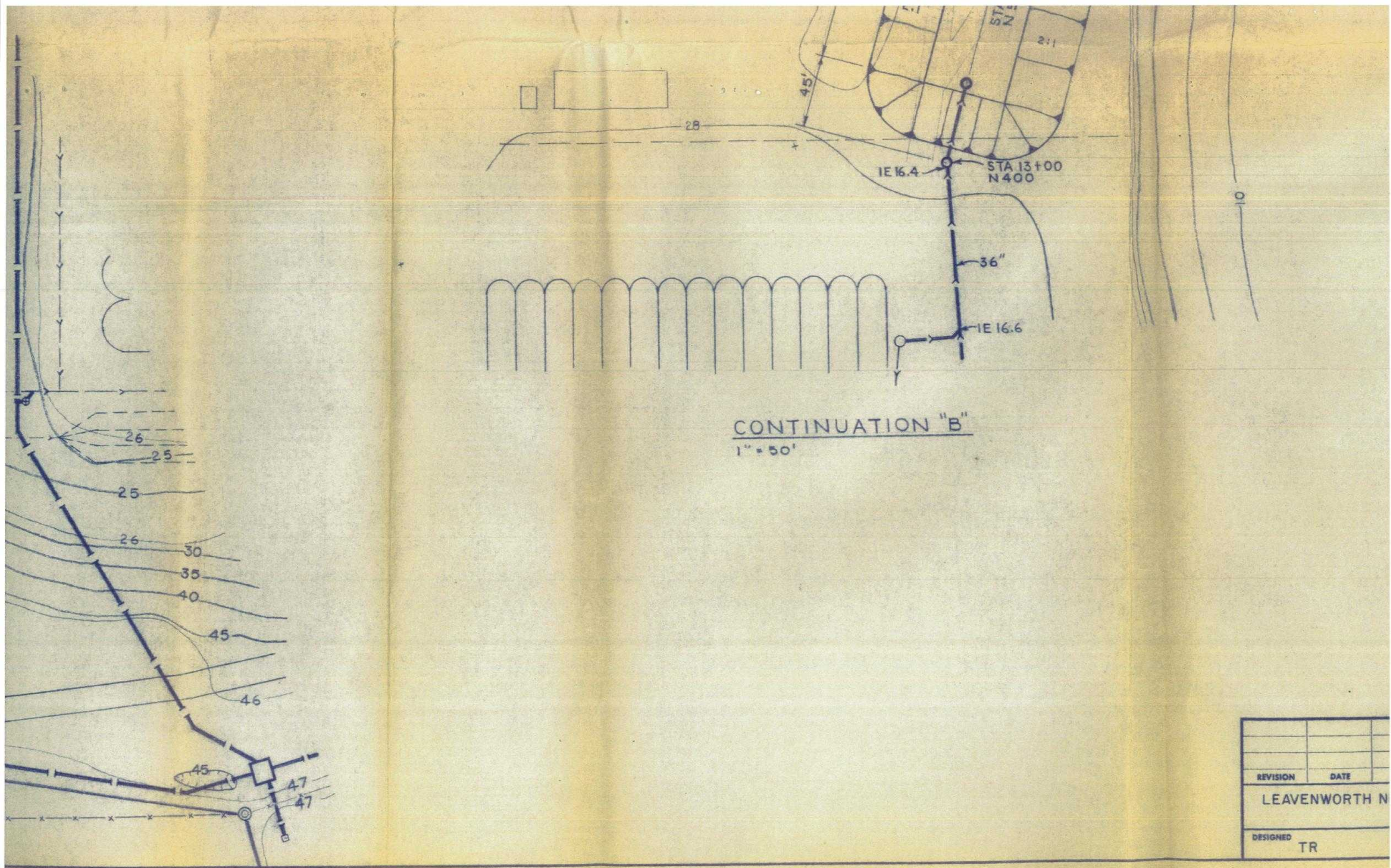
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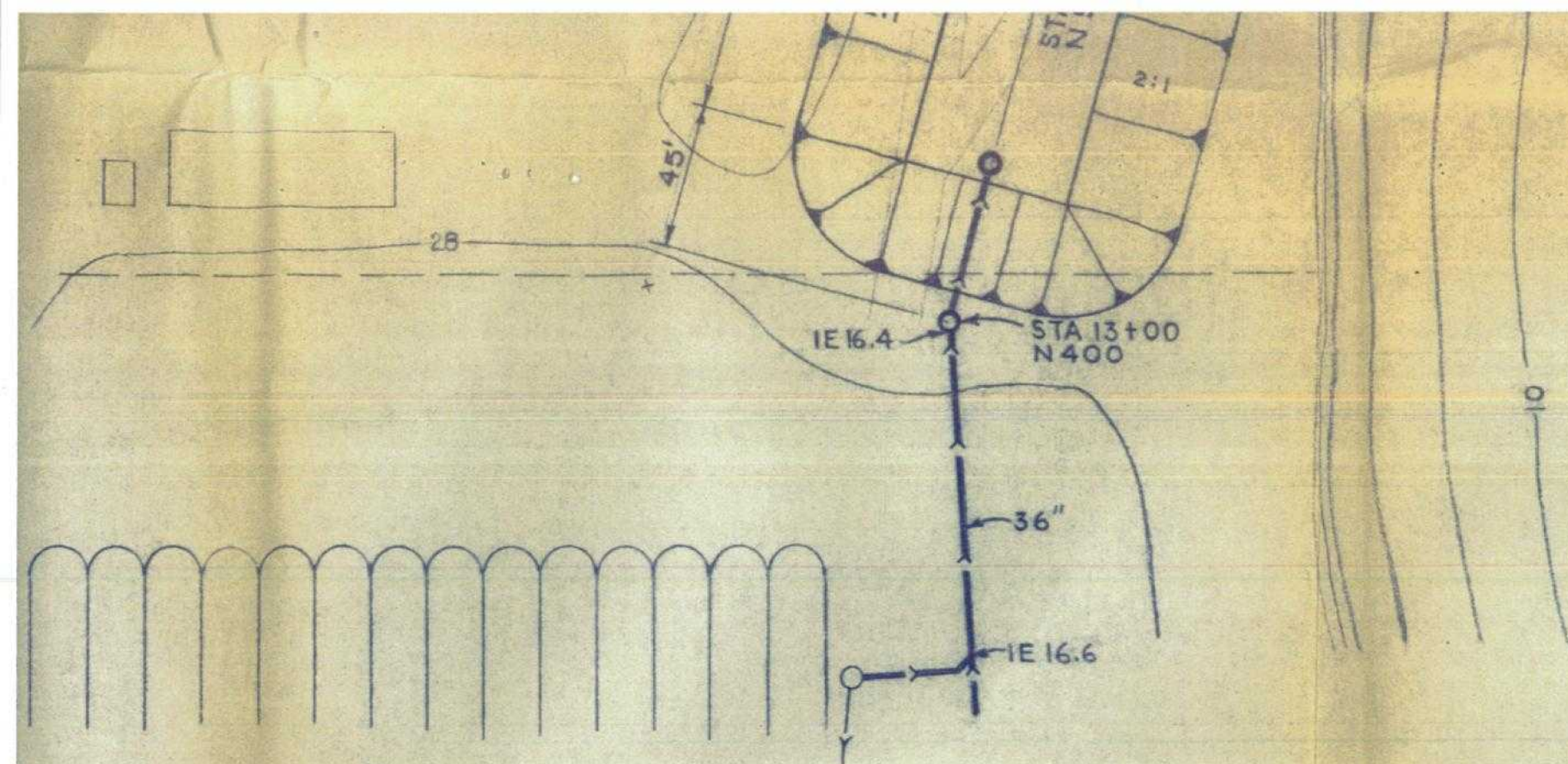








REVISION	DATE	
LEAVENWORTH N		
DESIGNED	TR	



REVISION	DATE	DESCRIPTION	BY
LEAVENWORTH NFH			
DESIGNED	TR	DRAWN	DOGE
		DATE	DWG. NO. IF-WN-257A-